

314996

30-2E-24J

1444

WATER WELL REPORT STATE OF WASHINGTON

Start Card No. W269101
Unique Well I.D.# APJ658
Water Right Permit No.

(1) OWNER: GEOFF TAPERT		ADDRESS: 3833 EAST HARBOR ROAD, LANGLEY 98260																																		
(2) LOCATION OF WELL: County: ISLAND		NE 1/4 SE 1/4 Sec 24 T 30 N, R 02E WM																																		
(2a) STREET ADDRESS OF WELL (or nearest Address): 3875 EAST HARBOR ROAD LANGLEY WASHINGTON 98																																				
(3) PROPOSED USE: X Domestic Irrigation DeWater		Industrial TEST WELL Other....	(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION:																																	
(4) TYPE OF WORK: Abandoned New Well..... X Deepened..... Reconditioned		Owner' No of Well if more than one: 1 METHOD Dug... Bored. Cable. Driven Rotary X	Formation: Describe by color, character, size of material and show thickness of aquifers and the kind of nature of the material in each stratum penetrated, with at least one entry for each change of information.																																	
(5) DIMENSIONS: Diameter of well 6 inches. Drilled 290.00 Feet Depth of completed well 287.00 Ft.		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>MATERIAL</th> <th>FROM</th> <th>TO</th> </tr> </thead> <tbody> <tr> <td>TOP SOIL</td> <td>00</td> <td>02</td> </tr> <tr> <td>TILL, BROWN CLAYEY SILTY</td> <td>02</td> <td>16</td> </tr> <tr> <td>TILL, CLAYEY W/25% FINE GRAVEL</td> <td>16</td> <td>53</td> </tr> <tr> <td>TILL, CLAYEY W/25% SAND SILT</td> <td>53</td> <td>111</td> </tr> <tr> <td>SANDY CLAY, BROWN</td> <td>111</td> <td>122</td> </tr> <tr> <td>SANDY CLAY TAN</td> <td>122</td> <td>226</td> </tr> <tr> <td>SAND, FINE TO MEDIUM, BROWN</td> <td>226</td> <td>247</td> </tr> <tr> <td>SAND, FINE TO COARSE, BROWN</td> <td>247</td> <td>257</td> </tr> <tr> <td>SAND. BLUE</td> <td>257</td> <td>290</td> </tr> <tr> <td colspan="3">THIS WELL CONFORMS TO I.C.C. 809.07 C, D, & E AS LISTED WITH IHCD</td> </tr> </tbody> </table>		MATERIAL	FROM	TO	TOP SOIL	00	02	TILL, BROWN CLAYEY SILTY	02	16	TILL, CLAYEY W/25% FINE GRAVEL	16	53	TILL, CLAYEY W/25% SAND SILT	53	111	SANDY CLAY, BROWN	111	122	SANDY CLAY TAN	122	226	SAND, FINE TO MEDIUM, BROWN	226	247	SAND, FINE TO COARSE, BROWN	247	257	SAND. BLUE	257	290	THIS WELL CONFORMS TO I.C.C. 809.07 C, D, & E AS LISTED WITH IHCD		
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(6) CONSTRUCTION DETAILS:																																				
Casing Installed: Diam From Ft To Ft																																				
Welded X 6 Diam From +1.5 Ft To 282.5 Ft																																				
Liner Inst Diam From Ft To Ft																																				
Threaded																																				
Perforations: NO																																				
Types of perforator used																																				
Size of perforations Inches, by Inches																																				
Perforations from ft to																																				
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Screens: YES																																				
Manufacturer's Name: WESTERN HYDRO																																				
Type: WIRE WRAPED STAINLESS Model No. 18T																																				
Diam 6 TEL Slot size 18 From 287 Ft To 282 Ft																																				
Diam 6 TEL Slot size BLANK From 282 Ft To 277 Ft																																				
Gravel packed: NO		Size of gravel:																																		
Gravel placed from: Ft To: Ft																																				
Surface seal: YES		To What Depth?: 20 Ft																																		
Material used in seal BENTONITE 14BAG																																				
Did any strata contain unusable water?: NO																																				
Type of water: Depth of strata: Ft																																				
Method of sealing strata off:																																				
(7) PUMP: Manufacturer's Name: GOULDS		H.P. 3/4																																		
Type: SUBMERSIBLE																																				
(8) WATER LEVELS? Above mean sea level																																				
Static Level 219 Ft. below top of well Date: 06/12/08																																				
Artesian pressure Lbs. per square inch Date: / /																																				
Artesian water is controlled by:		Work Started 05/27/08 Work Completed 06/06/08																																		
(9) WELL TESTS:		WELL CONSTRUCTOR CERTIFICATION:																																		
Drawdown is amount water level is lowered below static level		I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to the best knowledge and belief.																																		
Was a pump test made?: YES If yes, by whom?: H DRILL&SOUND																																				
Yield: 4.12 Gal/min. with 64 Ft drawdown after 4 Hrs.																																				
Yield: 3.9 Gal/min. with 41 Ft drawdown after 9.8 Hrs.																																				
Yield: Gal/min. with Ft drawdown after Hrs.																																				
RECOVERY DATA																																				
Time Water Level Time Water Level Time Water Level																																				
SEE																																				
PUMP																																				
CHART																																				
Date of test / /																																				
Bailer Test gal/min with ft. drawdown after Hrs																																				
Airtest 4 gal/min with stem set at 280ft for 3 Hrs																																				
Artesian flow G.P.M. Date / /																																				
Temperature of Water Was a chemical analysis made?: YES																																				

RECEIVED

OCT 03 2008

DEPT. OF ECOLOGY

Name: HIMEBAUGH DRILLING - BOYD HIMEBAUGH

Address: 820 B PORTAGE STREET, ARLINGTON, WA 98223

(Signed) *Boyd Himebaugh* License No 1877
Contractors
Registration
No. HIMEBD099CK Date 06/15/08